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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/692,762	10/19/2000	Denna Galvin	281241-00001-2	2036
29694 75	590 10/21/2003		EXAMINER	
	LO, BOSICK & GORI	WALSH, JOHN B		
ONE OXFORD) CENTRE, 38TH FLOC FREET	PR	ART UNIT	PAPER NUMBER
	H, PA 15219-6404		3676	<u> </u>
			DATE MAIL ED. 10/21/2001	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	1 A 15 45 NI	[Augliana (a)				
•	Application No.	Applicant(s)				
Office Action Summany	09/692,762	GALVIN, DONNA				
Office Action Summary	Examiner	Art Unit				
	John B. Walsh	3676				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, howeve within the statutory minim will apply and will expire SI cause the application to b	or, may a reply be timely filed um of thirty (30) days will be considered timely. K (6) MONTHS from the mailing date of this communication. ecome ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 21 J	<u>luly 2003</u> .					
2a)⊠ This action is FINAL . 2b)□ Thi	is action is non-fina	al.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>35-52</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>35,38-42 and 50-52</u> is/are allowed.						
6)⊠ Claim(s) <u>43 and 44</u> is/are rejected.						
7)⊠ Claim(s) <u>45-49</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesting 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) <u> </u>	nterview Summary (PTO-413) Paper No(s) Notice of Informal Patent Application (PTO-152) Other:				

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01) Application/Control Number: 09/692,762

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 43 and 44 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 4,974,884 to Dietrich in view of U.S. Patent No. 5,003,803 to Richards.

Dietrich '884 discloses a dead bolt (36) movable to an extended position in which the dead bolt automatically locks against retraction when end pressure is applied to the dead bolt (if pressure were applied to the deadbolt as shown in figure 7 the bolt would be blocked from retraction due to 22 engaging 54), a partially retracted position (position between figure 3 and 7) and a fully retracted position (figure 7); a first spring (30) biasing the dead bolt toward the extended position.

As concerns claim 44, actuator bar means (column 2, line 46-turn handle).

Dietrich '884 does not disclose a restraint means for securing the dead bolt only in the fully retracted position.

Richards '803 teaches restraint means (V1L,V2L, 20) including a second latch (20; latch from Merriam Webster's Dictionary 10th edition – any of various devices in which mating mechanical parts engage to fasten) for manually securing the dead bolt in the fully retracted position (column 1, lines 8-11 recites prevents rotation of the operating means... from a locked to

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an unlocked position and vice versa (emphasis added); therefore the blocking device may be arranged to hold the operating means in a position when the latch is in the unlocked position where the knob is oriented up and down in figure 1 and holds the latch in a retracted position).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the latch of Dietrich '884 with a restraint means, as taught by Richards '803, in order to provide a means of securing the latch in the unlocked position so that a user may not be accidentally locked out.

Response to Arguments

3. Applicant's arguments with respect to claims 43 and 44 have been considered but are most in view of the new ground(s) of rejection.

Allowable Subject Matter

- 4. Claims 35, 38-42 and 50-52 are allowed.
- 5. Claims 45-49 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B. Walsh whose telephone number is 703-305-0444. The examiner can normally be reached on Monday-Friday from 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Knight can be reached on 703-308-3179. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-872-9325.

John B. Walsh
Patent Examiner

Technology Center 3670